### PATENT COOPERATION TREATY

From the

INTERNATIONAL SEARCHING AUTHORITY

To: OHTSUKA YASUNORI

7th FL., SHUWA KIOICHO PARK BLDG., 3-6, KIOICHO, CHIYODA-KU,

## **PCT**



WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

TOKYO 102-0094 JAPAN (PCT Rule 43bis.1) Date of mailing 20. 7. 2004 (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION See paragraph 2 below P204-0117WO International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/JP2004/005600 20.04.2004 23.04.2003 International Patent Classification (IPC) or both national classification and IPC Int.Cl 7 H04L12/28,G06F3/12 **Applicant** CANON KABUSHIKI KAISHA

1.	. This opinion contains indications relating to the following items:				
	1	Box No. I	Basis of the opinion		
		Box No. II	Priority		
		Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability		
		Box No. IV	Lack of unity of invention		
		Box No. V	Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement		
		Box No. VI	Certain documents cited		
		Box No. VII	Certain defects in the international application		
		Box No. VIII	Certain observations on the international application		
2.	FUR	THER ACTION			
	Inter othe	Ta demand for international preliminary examination is made, this opinion will be considered to be a written opinion iternational Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Auther than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1 bis(b) that volumes of this International Searching Authority will not be so considered.			
	If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to sub a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.				
	For	further options, s	ee Form PCT/ISA/220.		
3.	For	further details, se	te notes to Form PCT/ISA/220.		

Name and mailing address of the ISA/JP	Authorized officer		9299
Japan Patent Office	TUTOMU NAKAKI		
3-4-3, Kasumigaseki, Chiyoda-ku, Tokyo 100-8915, Japan	Telephone No. +81-3-3581-1101 Ext. 3	<b>3596</b>	

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/JP2004/005600

Box	No. I	Basis of the opinion
1.	which	regard to the language, this opinion has been established on the basis of the international application in the language in it was filed, unless otherwise indicated under this item.  This opinion has been established on the basis of a translation from the original language into the following language , which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).
2.		regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the d invention, this opinion has been established on the basis of:
	a. type	e of material
		a sequence listing table(s) related to the sequence listing
	b. for	mat of material in written format in computer readable form
	c. tim	e of filing/furnishing  contained in the international application as filed.  filed together with the international application in computer readable form.  furnished subsequently to this Authority for the purposes of search.
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Addi	tional comments:

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/JP2004/ 005600

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

. Statement		
Novelty (N)	Claims 1-15	YES
	Claims	NO
Inventive step (IS)	Claims 5,7-12,14,15	YES
	Claims 1-4,6,13	NO
Industrial applicability (IA)	Claims 1-15	YES
,	Claims	NO

## 2. Citations and explanations

The following document has been considered for the purpose of this report:

D1 = [JP 2002-244829 A]

D2 = [JP 2003-091467 A]

D3 = [JP 2002-094604 A]

**Document 1 discloses** 

A connection control method for an information processing apparatus, comprising: a step of inquiring, of other information processing apparatuses in the wirelessly connected wireless network, whether the other information processing apparatuses have a function of performing predetermined processing(step203:fig2).

#### **Document 2 discloses**

a step of receiving identification information for identifying each network out of a plurality of wireless network.

### **Document 3 discloses**

display means for selectably displaying information associated with the wireless communication device detected by search means so as to determine a wireless communication partner.

The subject matter of claim 1-4,6,13 is considered to involve an inventive step over D1,D2,D3 for the following reasons:

The technical feature in D1, the feature in D2 and the feature in D3 are concerned with mutually related technical fields.

Therefore, the skilled person in the art would easily conceive the idea of employing the feature in D2 and D3 to substitute the feature disclosed in D1.

The subject matter of claim 5,7-12,14,15 is considered to involve an inventive step over D1,D2 and D3 for the following reasons:

None of D1,D2 and D3 describes the feature in claim 5,7-12,14,15.